

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/649,806
Filing Date	August 26, 2003
First Named Inventor	Kazuhiro Hashii, et al.
Art Unit	2861 2853
Examiner Name	Not Yet Known Juanita Stephens
Attorney Docket Number	448563/0217

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		GB-2 303 824-A	03-05-1997	Seiko Epson Corp.	(Engl. Orig.)	
		JP-10-100432-A	04-21-1998	Fuji Xerox Co.	Abst. & Transln.	X
		JP-2002-172763-A	06-18-2002	Fuji Xerox Co.	Abst. & Transln.	X
		WO-03/103973-A	12-18-2003	Seiko Epson Corp.	w/ Abst.	

Examiner Signature	Juanita Stephens	Date Considered	12/22/04
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/649,806		
		Filing Date	August 26, 2003		
		First Named Inventor	Kazuhiko Hashii, et al.		
		Art Unit	2861 2P53		
		Examiner Name	Not Yet Known <i>Janita Stephens</i>		
Sheet	2	of	2	Attorney Docket Number	448563/0217

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>JS</i>		Search Report for UK Patent Appln. No. GB 0320851.9 (03/08/2004)	
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Examiner Signature <i>Janita Stephens</i>	Date Considered <i>11/22/04</i>
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Sheet 1 of 2**Complete if Known**

Application Number	10/649,806
Filing Date	August 26, 2003
First Named Inventor	Kazuhiro Hashii, et al.
Art Unit	2861 2853
Examiner Name	Not Yet Known <i>Juanita Stephens</i>
Attorney Docket Number	448563/0217

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		Number-Kind Code ² (if known)			
<i>[Signature]</i>		US- 6,050,669	4-18-2000	Yano et al.	347/83
		US- 6,302,535	10-16-2001	Sturgeon et al.	347/86
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
<i>[Signature]</i>		EP-0 622 208-A2	11-2-1994	Hewlett-Packard	(Engl. Orig.)	
		EP-0 623 471-A2	11-9-1994	Hewlett-Packard	(Engl. Orig.)	
		EP-1 122 076-A1	8-8-2001	Hewlett-Packard	(Engl. Orig.)	
		EP-1 297 962-A1	4-2-2003	Canon K.K.	(Engl. Orig.)	
		EP-1 219-438-A2	7-3-2002	Xerox Corp.	(Engl. Orig.)	

Examiner Signature	<i>Juanita Stephens</i>	Date Considered	12/22/07
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/649,806
				Filing Date	August 26, 2003
				First Named Inventor	Kazuhiro Hashii, et al.
				Art Unit	2861-2853
				Examiner Name	Not Yet Known <i>Suanita Stephen</i>
				Attorney Docket Number	448563/0217
Sheet	2	of	2		

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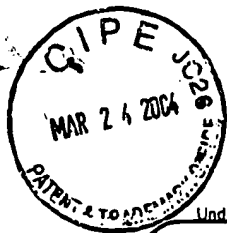
Examiner Signature	<i>Granita Lester</i>	Date Considered	<i>12/22/84</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/649,806
Filing Date	August 26, 2003
First Named Inventor	Kazuhiro Hashii, et al.
Art Unit	2861/2853
Examiner Name	Not Yet Known <i>Juanita Stephens</i>
Attorney Docket Number	448563/0217

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>[Signature]</i>		US- 6,155,678	12-05-2000	Komplin, et al.	347/86
		US- 6,276,780-B1	8-21-2001	Carrese et al.	347/45
		US- 6,460,984-B1	10-8-2002	Matsumoto et al.	347/86
		US- 2002/0085075-A1	7-4-2002	Shinada et al.	347/86
		US- 2002/0158948-A1	10-31-2002	Miyazawa et al.	347/86
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
<i>[Signature]</i>		EP-0 822 084-A2	2-4-1998	Canon K.K.	Engl. Orig.	
		EP-0 956 958-A2	11-17-1999	Canon K.K.	Engl. Orig.	
		EP-0 997 297-A1	5-3-2000	Seiko Epson Corp.	Engl. Orig.	
		EP-1 114 726-A1	7-11-2001	Seiko Epson Corp.	Engl. Orig.	
		WO-01/54910-A2	8-2-2001	Hewlett-Packard	Engl. Orig.	

Examiner Signature	<i>Juanita Stephens</i>	Date Considered	12/22/04
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3**Complete if Known**

Application Number **10/649,806**
 Filing Date **August 26, 2003**
 First Named Inventor **Kazuhiro Hashii, et al.**
 Art Unit **2861 2853**
 Examiner Name **Not Yet Known**
 Attorney Docket Number **448563/0217**

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		EP-1 247 651-A2	10-9-2002	Seiko Epson Corp.	Engl. Orig.	

Examiner Signature	<i>Janita Stephens</i>	Date Considered	<i>12/22/04</i>
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				Filing Date	August 26, 2003
				First Named Inventor	Kazuhiro Hashii, et al.
				Art Unit	2861 2853
				Examiner Name	Not Yet Known <i>Theresa Stephen</i>
				Attorney Docket Number	448563/0217
Sheet	3	of	3		

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Examiner Signature	<i>Janita Lester</i>	Date Considered	<i>10/22/04</i>
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